PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Assistant Commissioner for Patents

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 02331-0171 (42286/267668)

First Inventor N. Cristianini SPECTRAL KERNELS FOR LEARNING MACHINES

(Only for new nonprovisional applications under 37 C F.R. 1.53(b))

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	APPLICATION ELEMENTS
See MPE	chapter 600 concerning utility patent application contents
1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.

Specification [Total Pages 29 (preferred arrangement set forth below) - Descriptive title of the Invention

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention

Eleanor M. Musick

or in an Application Data Sheet under 37 CFR 1.76:

Name (Print/Type)

ADDRESS TO:	Box Patent Application		
	Washington, DC 20231		

ington, DC 20231 CD-ROM or CD-R in duplicate, large table or

Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🔲 paper

 Reference to sequence listing, a table, 	c. Statements verifying identity of above copies			
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS			
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney			
- Abstract of the Disclosure	11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503)			
(for a continuation/divisional with Box 18 completed) I. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply to	the requisite information below and in a preliminary amendment,			

LI COM	inuation 🗀 Divisional	☐ Continuation-in-pai	r (CIP) oi prior a	ppiication	NO/
Prior ap	plication information: Examiner	·	Group / Ar	t Unit	
inder Box	NUATION or DIVISIONAL APPS only: 5b, is considered a part of the disclo pration <u>can only</u> be relied upon when	sure of the accompany	ing or divisional application a	nd is her	eby incorporated by reference.
		17. CORRESPO	NDENCE ADDRESS		
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City		State	Zıp	Code	
Country		Telephone		Fax	

Continuation in part (CID)

Signature March 1, 2002 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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35,623



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known			
Application Number	Unknown		
Filing Date	March 1, 2002		
First Named Inventor	Nello Cristianını		
Examiner Name	Unknown		
Group / Art Unit	Unknown		
Attorney Docket No.	02331-0171 (42286/267668)		

TOTAL AMOUNT OF PAYMENT (\$) 370 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES □ Check ☐ Credit card ☐ Money ☐ Other ☐ None Large Small Order Entity Entity □ Deposit Account: Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Paid Deposit 105 130 205 65 Surcharge - late filing fee or oath Account 11-0855 127 50 227 25 Surcharge - late provisional filing fee Number or cover sheet 139 130 139 130 Non-English specification Deposit 147 2.520 147 2,520 Account Kilpatrick Stockton LLP For filing a request for reexamination 112 920* Name 112 920* Requesting publication of SIR prior to Examiner action The Commissioner is authorized to: (check all that apply) 113 1,840* 113 1,840* Requesting publication of SIR after ☐ Charge fee(s) indicated below ☐ Credit any overpayments Examiner action Charge any additional fee(s) during the pendency of this application 115 110 ☐ Charge fee(s) indicated below, except for the filing fee 215 55 Extension for reply within first month to the above-identified deposit account. 116 400 Extension for reply within second 216 200 month **FEE CALCULATION** 117 920 217 460 Extension for reply within third month 1. BASIC FILING FEE 118 1,440 218 720 Extension for reply within fourth Large **Entity Small** Entity month Fee Fee Fee Fee Fee Description 128 1,960 228 980 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 119 320 219 160 Notice of Appeal 101 740 201 370 Utility filing fee 370 120 320 220 160 Filing a brief in support of an appeal 106 330 206 165 Design filing fee 121 280 221 140 Request for oral hearing 107 510 207 255 Plant filing fee Petition to institute a public use 138 1,510 138 1,510 108 740 208 370 Reissue filing fee proceeding 114 160 214 80 Provisional filling fee 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional SUBTOTAL (1) (\$) 370 142 1,280 242 640 Utility issue fee (or reissue) 143 2. EXTRA CLAIM FEES 460 243 230 Design issue fee 144 620 244 310 Plant issue fee Extra Fee from Fee Claims 122 below Paid 130 122 130 Petitions to the Commissioner Total Claims 0 Х 0 123 50 123 50 Processing fee under 37 CFR 1 17 (q) Independent Submission of Information Disclosure 3 0 -3 0 126 Claims 180 126 180 Stmt Multiple Recording each patent assignment 0 Х Dependent 581 40 581 40 per property (times number of properties) Large Entity Small Entity 146 740 246 370 Filing a submission after final rejection Fee Fee Fee Fee Fee Description Code (37 CFR § 1.129(a)) (\$) Code (\$) 149 740 249 370 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1 129(b)) 102 84 202 42 Independent claims in excess of 3 104 280 179 740 279 204 140 Multiple dependent claim, if not paid 370 Request for Continued Examination (RCE) ** Reissue independent claims over 169 109 900 169 84 209 42 900 Request for expedited examination original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 0

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Eleanor M. Musick	Registration No Attorney/Agent)	35,623	Telephone	404 541.6681	
Signature	Ella	r Musick		Date	March 1, 2002	

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 0

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